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AMENDMENT TRANSMITTAL LETTER

Attorney Docket No. PKR 2 0655

Serial No.:	Filing Date:	Examiner:	
09/782,331	February 13, 2001	D. ROBINSON	
Group Art Unit: 3737 Confirmation: 9813	Invention: LIMITED-ANGLE FREQUENCY-DISTANCE RESOLUTION RECOVERY IN NUCLEAR MEDICINE IMAGING		

To the Assistant Commissioner For Patents:

Transmitted herewith is an ELECTION AND AMENDMENT A in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED							
	Claims remaining after amendment		Highest Number Previously Paid For	No. of Extra Claims Present	Rate	Additional Rate	
Total Claims	23	Minus	21	2	\$18	\$ 36.00	
Indep. Claims	4	Minus	3	1	\$84	\$ 84.00	

Indep. Claims

4 Minus
3 1 \$84 \$84.00

No additional claims fee is due.

X A check in the amount of \$120.00 is enclosed for the additional claims fee due.

X Please charge any additional fees or credit overpayment to Deposit Account No. 06-0308. A duplicate copy of this sheet is enclosed.

X Applicants hereby request any additional extensions of time that may be necessary and authorize the extension of time fees to be charged to Deposit Account No. 06-0308.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

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CERTIFICATE OF MAILING

I hereby certify that these AMENDMENT TRANSMITTAL LETTER (x2); and ELECTION AND AMENDMENT A in connection with U.S. Patent Application Serial No. 09/782,331 are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C., 20231 on this 23 day of 1/2002.

By: - Nilary Mo Hulty

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: W. HAWKINS, et al.) Examiner: D. ROBINSON)
Serial No. 09/782,331) Art Unit: 3737
Filed: February 13, 2001) Confirmation: 9813
For: LIMITED-ANGLE FREQUENCY-DISTANCE RESOLUTION RECOVERY IN NUCLEAR MEDICINE IMAGING)))))
Date of Last Office Action: July 25, 2002))
Attorney Docket No.: PKR 2 0655) Cleveland, OH 44114) August 23, 2002

ELECTION AND AMENDMENT A

Assistant Commissioner For Patents Washington, DC 20231

Dear Sir:

In the Claims:

Please add new claims 22 and 23 as follows:

22. (New) A diagnostic imaging apparatus comprising:

a means for collecting a plurality of projection data sets at each of a plurality of angles around a subject, the projection images being collected over less than 360°;

a means for performing a resolution recovery process on the projection data sets; and

a means for reconstructing the resolution recovered projection data sets into an image representation.

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